



Cal OES

Daily Weather Threat Briefing

Regional Operations Center

Western Region

Thursday, February 2



Day 1 (Thursday): Cold conditions persist, but begin to moderate. Gusty winds in far northern California. The next round of mainly light rain and mountain snow will begin across northern and central coastal portions of California Thursday night with minor travel impacts expected in mountain passes.



Weather Risk Outlook

Regional Operations Center

Western Region

Thursday, February 2

	Thu, Feb 02	Fri, Feb 03	Sat, Feb 04	Sun, Feb 05	Mon, Feb 06	Tue, Feb 07	Wed, Feb 08
Fire Weather Low RH / Wind / Dry T-Storms							
Thunderstorms Wind / Hail / Tornadoes							
Cold	All Regions						
River Flooding							
Wind	Inland/Coastal (Far North)		Coastal (Far North)	Southern	Southern	Southern	
Heavy Rain Flash Flooding / Debris Flow							
Snow	Inland (Mountains)	Inland (Mountains)	Inland (Mountains)	Inland (Mountains)			
Coastal Flooding							

Risk Levels

Little to None

Minor

Moderate

Major

Extreme



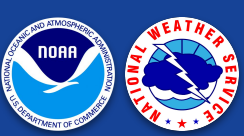
Weather Key Points

Regional Operations Center

Western Region

Thursday, February 2

- After a very cold Thursday morning, temperatures will begin a gradual warming trend into the weekend
- Areas of fog and reduced visibility will persist across the central valley during the overnight and early morning hours into the weekend.
- The next round of mainly light rain and mountain snow is expected primarily along and north of I-80 Thursday night through Friday afternoon
 - Snow levels will range from 3,500 to 5,000 feet, with mainly light amounts of 4 to 6 inches or less expected
 - Lower elevation rain amounts look to average one-third of an inch or less, with locally higher amounts across coastal northwest California
 - Gusty south to southeast winds of 40 to 55 mph are expected across coastal northern California, the Sierra, and the higher elevations of far northern California with this storm
- A wetter storm system is expected across northern California for the weekend, with higher snow levels and a greater potential for winter travel impacts

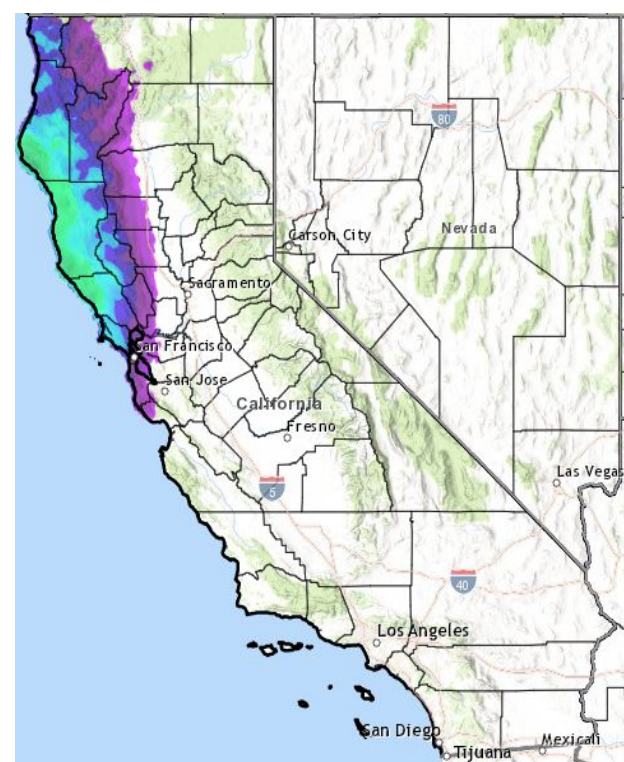


Daily Precipitation Forecast

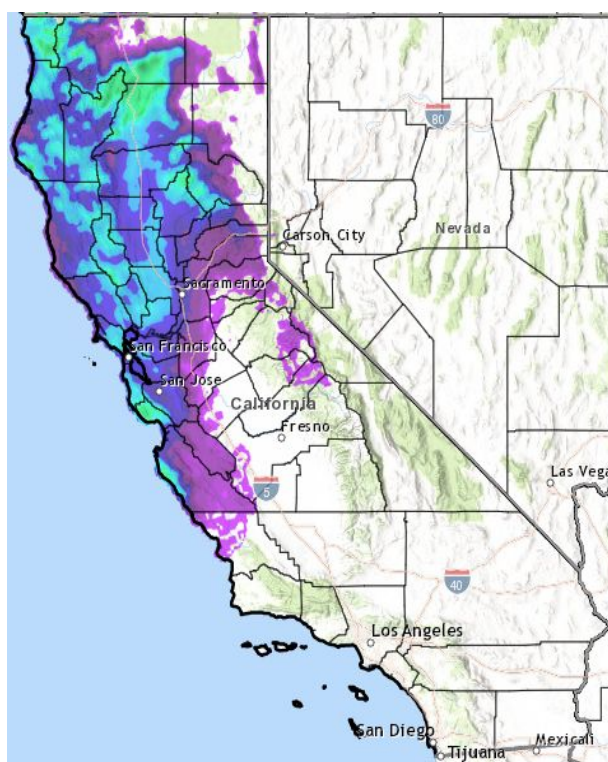
Regional Operations Center

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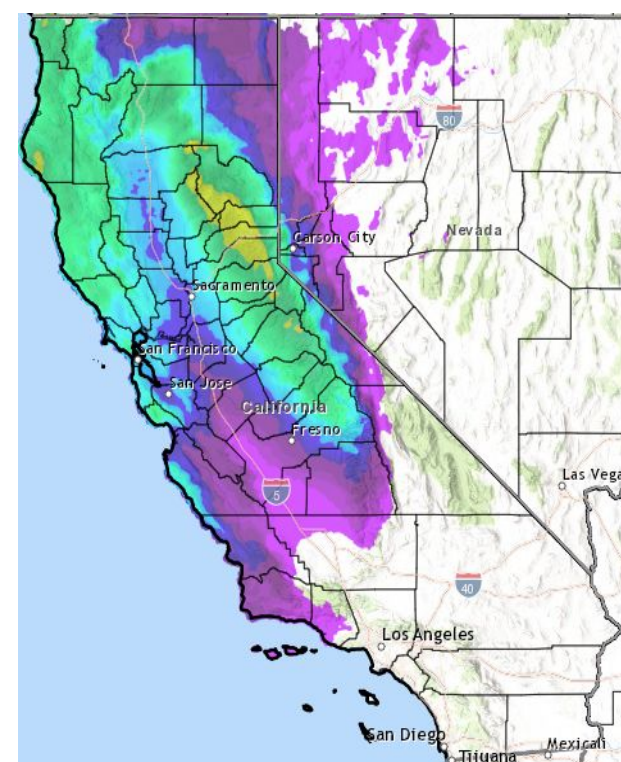
Thursday, February 2



Thursday



Friday



Saturday

Important Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.

Precipitation (inches)





Weather Outlook (6-14 Days)

Regional Operations Center

Western Region

Thursday, February 2

6-10 Day Outlook (February 7 - February 11)

Temperatures

- Below normal temperatures are favored statewide

Precipitation

- Below normal precipitation is favored across much of central and southern California, with near normal precipitation favored over northern portions of the state

8-14 Day Outlook (February 9 - February 15)

Temperatures

- Below normal temperatures are again favored statewide

Precipitation

- Above normal precipitation is slightly favored much of central and southern California, with near normal precipitation favored over northern portions of the state

Impact Level Definition

1. **Impactful weather is not expected.**
2. **Potential threat to lives and property if no/incorrect actions are taken.**
 - a. Localized impacts on commerce possible.
 - b. Includes events that occur frequently.
3. **Potential threat to lives and property if no/incorrect actions are taken.**
 - a. Impacts on commerce possible.
 - b. Includes events that occur a few times per year.
4. **Actions likely needed to save lives and/or property.**
 - a. Significant impacts to commerce possible.
 - b. Includes events that occur infrequently.
5. **Actions required to save lives and/or property.**
 - a. Significant and extended impacts to commerce.
 - b. Includes exceptionally rare events.

